IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ares Rosakis, et al. Art Unit: 2125

Serial No.: 10/766,512 Examiner: Ryan A. Jarrett

Filed : January 27, 2004 Conf. No: 2208

Title : ANALYSIS AND MONITORING OF STRESSES IN EMBEDDED

LINES AND VIAS INTEGRATED ON SUBSTRATES

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

In response to the Notice of Non-Compliant Amendment mailed April 12, 2007, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.